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|---|---|---|-----------|---------------------------|----------|--|------------------------------|---|--|--|
| | UTILITY PATENT APPLICATION | | | Attorney Docket No. 16611 | | | | | | |
| | 24 | PATENT APPLICATION | Firs | t In | | ntor or Application Identifier | - | · | | |
| | • | TRANSMITTAL | Title | e_ | S | eparated Sanitary and Storm Se | wer Syst | em | | |
| III | y for i | ew nonprovisional applications under 37 CFR 1.53(b) | Exp | res | s M | fail Label No. EV 329824656 | 5 US | | | |
| | S. PTO | APPLICATION ELEMENTS e MPEP chapter 600 concerning utility patent application contents | | | | ADDRESS TO: Commis | ssioner f ox 1450 | ATENT APPLICATION for Patents 22313-1450 | | |
| 1. | X | *Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) | 7. | [| | CD-ROM or CD-R in duplicate Computer Program | e, large t (Append | able or dix) | | |
| 2. | X | Applicant claims small entity status. (See 37 CFR 1.27) | 8. | C |) | Nucleotide and/or Amino Acid (if applicable, all necessary) | | s; 6 ■ 8 | | |
| 3. | X | Specification [Total Pages 13] (preferred arrangement set forth below) — Descriptive title of the Invention — Cross References to Related Applications — Statement Regarding Fed sponsored R&D | | | | a. Computer Readable b. Specification Sequence I i. CD-ROM or 0 ii. Paper c. Statement verifying | Listing of CD-R (2) identity | n: copies); or 421 | | |
| | | Reference to sequence listing, a table, or a | | | | ACCOMPANYING AP | PLICA | ATION PARTS | | |
| | | computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) | 9. 10. | | <u> </u> | Assignment Papers (cover sheet 37 CFR §3.73(b) Statement (when there is an assignee) | | uments) Power of Attorney | | |
| | | Detailed Description Claim(s) | 11. | Į | | English Translation Document | t <i>(if appli</i> | icable). | | |
| | ៲៴៲ | Claim(s) Abstract of the Disclosure | 12. | [| | Information Disclosure Statement (IDS)/PTO-1449 | | Copies of IDS Citations | | |
| 4. | × | Drawing(s) (35 USC 113) [Total Sheets6] | 13. | C | 3 | Preliminary Amendment | | | | |
| 5. | Oath | or Declaration [Total Pages] a. Newly executed (original or copy) | 14. | [| X | Return Receipt Postcard (MPE (Should be specifically itemize) | | | | |
| | | b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) | 15. | Ţ | | Certified Copy of Priority Doc (if foreign priority is claimed) | cument(s) |) | | |
| | | [Note Box 5 below] | 16. | (| ⊐ | Request and Certificate under Applicant must attach Form P | 35 U.S.C | | | |
| | | i. DELETION OF INVENTORS i. Signed statement attached deleting inventor(s) named in the prior application, see | 17. | Ţ | | Other: | | • | | |
| 6. | | CFR §§ 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 | | | | | | | | |
| 18. | | If a CONTINUING APPLICATION, check appropriate box, and supp | ly the re | qu | isite | information below and in a pre | eliminary | amendment: | | |
| Continuation Divisional Continuation-in-part (CIP) of prior Application No/ Prior application information: Examiner Group/Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | | | |
| | | 19. CORRESPON | DENC | CE | A | DDRESS | | | | |
| | | | 859 |) EE | ice. | or 🗖 Corres | sponden | ce address below | | |
| Nan | ne | William J. Clemens, Esq. | LIVIAKK (| Jrr. | ICE | | | | | |
| Add | lress | | | | | | | | | |
| City | · | | | | - | Zip Coo | | | | |
| Country | | Telephone 734/542- | 0900 | | | <u>, </u> | Fax | 734/542-9569 | | |
| Name (print/type) William J. Clemens | | | | | | Registration No. (Attorney/A | | 26,855 | | |
| Signature Milliam Climens | | | | | | | Date | March 1,2004 | | |
| Burden Hour Statement: Ans form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231 c:\2151\16611.sb05.doc Certificate of Mailipg by Express Mail | | | | | | | | | | |
| "Express Mail" Mailing Label No. EV 329824656 US Date of Deposit March 1, 2004. Thereby certify that this paper or fee is being deposited in the United States "Express Mail Post Office to Addressee" service under 37 CFR 1.10 of the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 | | | | | | | | | | |

Terri L. Fox

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|--|------------------------------------|----------------------|---------------|--|--|--|--|--|
| FEE TRAN | SMITTAL | Complete if known | | | | | | |
| For F | Y 2003 | Application Number | | | | | | |
| | | Filing Date | | | | | | |
| · | es are subject to annual revision. | First Named Inventor | E. Wynn Berry | | | | | |
| | status. See 37 CFR 1.27 | Examiner Name | | | | | | |
| TOTAL AMOUNT OF PAYMENT | (f) 205 | Group/Art Unit | | | | | | |
| TOTAL AMOUNT OF PAYMENT | (\$ 385) | Attorney Docket No. | 16611 | | | | | |

| METHOD OF PAYMENT (check one) | FEE CALCULATION (continued) | | | | | | |
|---|-----------------------------|---------------|--------------|---------------|--|--|--|
| ☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None | 3. ADDITIONAL FEES | | | | | | |
| | | Fasie. | C11 | E414 | | | |
| ☑ Deposit Account: | Large Fee | Entity Fee | Small Fee | Entity Fee | | | |
| . | Code | (\$) | Code | (\$) | Fee Description Fee Paid | | |
| Deposit | 1051 | 130 | 2051 | 65 | Fee Description Fee Paid Surcharge - late filing fee or oath | | |
| Acct. No13-0005 Deposit | 1052 | 50 | 2052 | 25 | Surcharge – late provisional filing | | |
| Acct. Name MacMillan, Sobanski, & Todd, LLC | | | | | fee or cover sheet | | |
| The Commissioner is authorized to: (Check all that apply) | 1053 | 130 | 1053 | 130 | Non-English specification | | |
| ☑ Charge fee(s) indicated below ☐ Credit any overpayments | 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte | | |
| ☑ Charge any additional fee(s) during the pendency of this action | | | | | reexamination | | |
| ☐ Charge fee(s) indicated below, except the filing fee, to the | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior | | |
| above-identified deposit account. | 1005 | 1.040* | 1005 | | to Examiner action | | |
| FEE CALCULATION | 1805 | 1,840* | 1805 | 1,840* | Requesting a publication of SIR after Examiner action | | |
| | 1251 | 110 | 2251 | 55 | Extension for reply within 1st month | | |
| 1. BASIC FILING FEE | 1252 | 420 | 2252 | 210 | Extension for reply within 2 nd month | | |
| | 1253 | 950 | 2253 | 475 | Extension for reply within 3 rd month | | |
| Large Entity Small Entity | 1254 | 1,480 | 2254 | 740 | Extension for reply within 4th month | | |
| Fee Fee Fee Fee Description Fee Paid | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within 5th month | | |
| Code (\$) Code (\$) | 1401 | 330 | 2401 | 165 | Notice of Appeal | | |
| 1001 770 2001 385 Utility filing fee <u>385</u> | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | | |
| 1002 340 2002 170 Design filing fee | 1403 | 290 | 2403 | 145 | Request for oral hearing | | |
| 1003 530 2003 265 Plant filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | | |
| 1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee | 1452 | 110 | 2452 | 55 | Petition to revive – unavoidable | | |
| 1005 160 2005 80 Provisional filing fee | 1453 | 1,330 | 2453 | 665 | Petition to revive – unintentional | | |
| SUBTOTAL (1) \$385 | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1502 | 480 | 2502 | 240 | Design issue fee | | |
| Fee from | 1503 | 640 | 2503 | 320 | Plant issue fee | | |
| Extra Below Fee Paid | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | | |
| Total Claims $20 	 20^{**} = 0 	 18/9 = $ | 1807 | 50 | 1807 | 50 | Petitions related to provisional | | |
| Independent Claims $3 3** = 0 x 86/43 = $ | 1806 | 180 | 1806 | 180 | applications Submission of Information | | |
| Multiple Dependent $x \underline{290/145} = \underline{}$ | 1800 | 100 | 1800 | 160 | Disclosure Statement | | |
| Laura Posito Constit Posito | 8021 | 40 | 8021 | 40 | Recording each patent assignment per | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | ~~~ | | | | property (times number of properties) | | |
| Code (\$) Code(\$) | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection | | |
| (4) (5000(4) | | | | | (37 CFR 1.129(a)) | | |
| 1202 18 2202 9 Claims in excess of 20 | 1810 | 770 | 2810 | 385 | For each additional invention to be | | |
| 1201 86 2201 43 Independent claims in excess of 3 | | | | | examined (37 CFR 1.129(b)) | | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1801 | 770 | 2801 | 385 | Request for Continued Examination | | |
| 1204 86 2204 43 **Reissue independent claims over | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | | |
| original patent | I | | | | or a design approaction | | |
| 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent | Other | fee (specif | ý) | | | | |
| | | | | | | | |
| SUBTOTAL (2) | *Redu | ced by Ba | sic Filing F | | NTAI (2) | | |
| ** or number previously paid, if greater; for Reissues, see above | | | | SORTO | OTAL (3) \$0 | | |
| SUBMITTED BY | | | | | Complete (if applicable | | |
| Typed or | | · | | | D 11 | | |
| Printed Name William J. Clemens | | | | <u> </u> | Reg. No. 26,855 Deposit Account | | |
| Signature William Climum | | | | Date M | March 1, 2004 User ID | | |
| | _ | | | | vianch 1, 2004 User ID | | |

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.